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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CARLSON Examiner: UNKNOWN
Serial No.: 10/812,850 Group Art Unit: 1639
Filed: MARCH 29, 2004 Docket: 14095.1USI2
Confirmation No.: 3459 Customer No.: 23552
Due Date: JUNE 27, 2004
Title: ARTIFICIAL RECEPTORS INCLUDING REVERSIBLY IMMOBILIZED BUILDING
BLOCKS, THE BUILDING BLOCKS, AND METHODS

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 22, 2004.

By: Sheryl A. Boerboom
Name: Sheryl A. Boerboom

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 9 Reference(s), Copy of International Search Report
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Respectfully submitted,

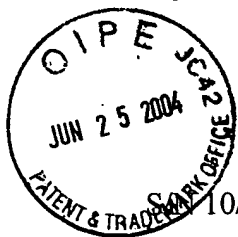
MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date: June 22, 2004

Mark T. Skoog
Mark T. Skoog
Reg. No. 40,178
MTS:sab

23552

PATENT TRADEMARK OFFICE



10/812,850

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CARLSON	Examiner:	UNKNOWN
Serial No.:	10/812,850	Group Art Unit:	1639
Filed:	MARCH 29, 2004	Docket No.:	14095.1USI2
Confirmation No.:	3459	Customer No.:	23552
Title:	ARTIFICIAL RECEPTORS INCLUDING REVERSIBLY IMMOBILIZED BUILDING BLOCKS, THE BUILDING BLOCKS, AND METHODS		

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By

Name: Sheryl A. Boerboom

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R.

§ 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

Because this application was filed after June 30, 2003, copies have been provided only for the foreign patent documents or "Other documents" listed on the enclosed Form 1449 that have not previously been cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 10/244,727 filed on September 16, 2002.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

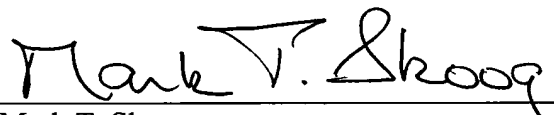
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

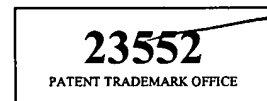
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Respectfully submitted,

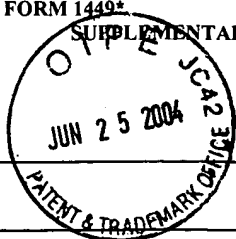
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Date: June 22, 2004


Mark T. Skoog
Reg. No. 40,178
MTS:sab



FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 14095.1US12	Application Number: 10/812,850
	Applicant: CARLSON	
	Filing Date: March 29, 2004	Group Art Unit: 1639



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,225,374	06/06/1993	Fare et al.			
	5,281,539	01/25/1994	Schramm			
	5,324,633	06/28/1994	Fodor et al.			
	5,475,100	12/12/1995	Hashino et al.			
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	5,804,563	09/08/1998	Still et al.			
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	6,111,123	08/29/2000	Coucouvans et al.			
	6,153,743	11/28/2000	Hubbell et al.			
	6,198,912 B1	01/02/2001	Chen			
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	6,627,396 B1	09/30/2003	Swanson et al.			
	6,699,719 B2	03/02/2004	Yamazaki et al.			

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 14095.1US12	Application Number: 10/812,850
	Applicant: CARLSON	
	Filing Date: March 29, 2004	Group Art Unit: 1639

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		"Various Search Reports," 73 pages (2004)					
		Alluri, P. et al., "Isolation of Protein Ligands from Large Peptoid Libraries", Center for Biomedical Inventions, Department of Internal Medicine and Molecular Biology, University of Texas Southwestern Medical Center					
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FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 14095.1USI2	Application Number: 10/812,850
	Applicant: CARLSON	
	Filing Date: March 29, 2004	Group Art Unit: 1639

	Deng, Q. et al., "Retention and Separation of Adenosine and Analogues by Affinity Chromatography with an Aptamer Stationary Phase," <i>Anal. Chem.</i> , Vol. 73, No. 22, pp. 5415-5421 (November 15, 2001)
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		Ramström, O. et al., "Synthesis and Catalysis by Molecularly Imprinted Materials," <i>Current Opinion in Chemical Biology</i> , Vol. 3, pp. 759-764 (1999)
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		Shao, Y. et al., "Sequence-Selective Receptors of Peptides, A Simple Molecular Design for Construction of Large Combinatorial Libraries of Receptors," <i>J. Org. Chem.</i> Vol. 61, No.18, pp. 6086-6087 (1996)
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		Copy of International Search Report dated May 27, 2004

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